Manhole Inspection Summary M			anhole # S35U041MH		
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 35	U Node: 041	Status: Found		Insp Date: 3/18/08 2:23 PM	
Incomplete Con	nments			Crew: 1	
				Inspector: jjoiner	
				Firm: ATS	
Location	Address: 1439 e fort ave			Cross Street: s charles st	
Manhole	Type: Junction L	ocation: Roadway	(Ground Conditions: Dry	
	☐ Prev. Rehab W	Veather: Dry	S	Subject To Ponding: None	
Comments					
Cover	Shape: Circular	Diameter: 26	` ,		
	Type: Sanitary	Condition: Sour		Cover Material: Cast Iron	
Properties:	☐ Bolted ✓ Vented	d	☐ Water Ti	ght Insert	
Frame	Offset: 3.5 (in.)	Condition: Sound	☐ Crack	ked □ Leaks	
Chimney / Fra	me Adjustment 🗸	Exists Material: Brick	k and Cond	crete Parged Height: 6 (in.)	
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	ation: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Barrel	Material: Brick	☐ Parge	ed		
Shape: Rectangular Diameter: 30 (in.) Length: 30 (in.)					
Condition:	Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Roo	ots 🗌 Wall	
Bench	✓ Exists Material: B ı	rick	☐ Parge	d	
Condition:	✓ Sound ☐ Cracked	d Root Intrusion	Deterio	orated Leaks Debris	
Channel	Material: Brick	☐ Parge	ed		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0					
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris					
Steps Count: 5 Missing: 0 Corroded					
Surcharge	Evidence Of Surch	arge Depth: 0 (ft.)	ve Surcharge Present	

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Location View



Defect 3



corroed stairs

Defect 1



chimney cond deteriorated

Top View



Defect 2



frame offset

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30 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: **Unknown** Pipe Lined

Invert Depth: 9.50 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Connecting Node Not
Available

Possible Illicit Connection

30 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Concrete Pipe Lined

Invert Depth: 9.30 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Connecting Node Not Available

Possible Illicit Connection

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9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 OClock



Pipe Height: 0 (in.) Direct	Drop: None
Pipe Material: Clay	·
Invert Depth: 3.70 (ft.) Flow Characteristics: None	
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: 0 (in.) Deposits Extent:	Connects To: Connecting Node Not Available
Infiltration: None Pipe Seal Cond: Unknown	Possible Illicit Connection